Our Docket No: 42390P10312

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Douglas E. Crafts

E. Crafts

Serial No:

Filed:

09/738,686

December 15, 2002

For: Alignment of Fiber Optic Bundle To

Array Waveguide Using Pins

Examiner: Le, Thanh Tam T

Art Unit: 2839

PRELIMINARY AMENDMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice Of Allowance mailed May 18, 2004, the Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Mail Stop RCE, Commissioner for Patents, Alexandria, VA 22313

August 18, 2004

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date

Attorney Docket No.: 42390P10312

Application No.: 09/738,686

1